

## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| L1    | 381  | (virtualiz\$8 with storage) and snapshot and (journal or log or modification) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L2    | 4    | L1 and (virtualiz\$7 with (multi or multiple) with processor)                 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L3    | 1    | (virtualiz\$8) and "20040148376".pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L4    | 579  | (virtualiz\$8) and snapshot and (journal or log or modification)              | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L5    | 3    | (distribut\$4 near3 snapshot) with processor                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L6    | 1    | "6981114".pn. and (provid\$4 near3 snapshot)                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L7    | 270  | virtualization adj3 layer   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L8    | 1    | L7 and (distribut\$4 near3 snapshot)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L9    | 1    | "20040148376".pn. and ((mulitple or plurality or many) near3 processors)      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |
| L10   | 217  | (distribut\$4 near3 snapshot)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2007/10/15 09:42 |

## EAST Search History

|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L11 | 0   | "20040148376".pn. and (provid\$4 near3 snapshot)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L12 | 64  | partial adj3 snapshot   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L13 | 50  | intermediate adj3 snapshots                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L14 | 65  | intermediate near3 snapshots                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L15 | 369 | virtualization near3 layer  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L16 | 1   | "20040148376".pn. and (virtualiz\$7 with multi\$5 with processor) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L17 | 0   | "6981114".pn. and suppl\$4  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L18 | 0   | "6981114".pn. and distribu\$7                                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L19 | 1   | "20040148376".pn. and (distribut\$5)                              | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L20 | 20  | L4 and (virtualiz\$7 with (multi or multiple) with processor)     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

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|     |         |  |   |    |    |                  |
|-----|---------|--|---|----|----|------------------|
| L21 | 0       | "6981114".pn. and (map\$4)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L22 | 0       | "6981114".pn. and (map\$9)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L23 | 0       | "6981114".pn. and (combin\$4 same snapshots) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L24 | 0       | "6981114".pn. and (combin\$4 same snapshot)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L25 | 1       | "6981114".pn. and (combin\$4)                | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L26 | 2923524 | (combin\$4 adj3 snapshot)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L27 | 0       | "6981114".pn. and (merg\$4)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L28 | 922     | (combin\$4 same snapshot)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L29 | 408     | (combin\$4 with snapshot)                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L30 | 58      | (merg\$4 adj3 snapshot)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L31 | 105 | (combin\$4 adj3 snapshot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L32 | 1   | "20030191911".pn. and snapshot  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L33 | 2   | "20030191911".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L34 | 18  | snapshot with cannot with modified  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L35 | 0   | "6981114".pn. and GUI   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L36 | 0   | "6981114".pn. and interface   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L37 | 0   | "6981114".pn. and API   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L38 | 0   | "6981114".pn. and monitor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L39 | 11  | (distributed near3 snapshot) and ((virtual near3 volume) or (virtualization)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L40 | 61  | partition near3 snapshot  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

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|     |    |   |  |    |    |                  |
|-----|----|---|--|----|----|------------------|
| L41 | 1  | L40 and (distributed near3 snapshot) and ((virtual near3 volume) or (virtualization)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L42 | 61 | partition near3 snapshots   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L43 | 1  | "20030135385".pn. and snapshot  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L44 | 2  | "6857059".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L45 | 2  | "7146485".pn. and snapshot  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L46 | 2  | "20020112113".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L47 | 2  | "7146485".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L48 | 1  | L39 and L40   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L49 | 1  | L40 and ((master or overall or main) near3 snapshot)                                  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L50 | 0  | distribut\$4 near3 snapshot near3 (multiple near3 cpus)                               | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/15 09:42 |

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|     |     |   |   |    |    |                  |
|-----|-----|---|---|----|----|------------------|
| L51 | 0   | distribut\$4 near3 snapshot near3 (multiple near3 processors) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L52 | 1   | "6857059".pn. and partition                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L53 | 217 | distribut\$4 near3 snapshot                                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L54 | 1   | "6981114".pn. and (snapshot same portion)                     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L55 | 10  | L53 and virtualization  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L56 | 2   | "6173293".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L57 | 1   | "6981114".pn. and (CPU\$1 or processor)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L58 | 1   | "6981114".pn. and CPUs  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L59 | 65  | intermediate near3 snapshots                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L60 | 2   | "7146485".pn. and snapshot                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

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|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| L61 | 2   | "7146485".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L62 | 3   | (distribut\$4 near3 snapshot) with processor                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L63 | 1   | "20040148376".pn. and ((mulitple or plurality or many) near3 processors) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L64 | 2   | "20020112113".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L65 | 0   | distribut\$4 near3 snapshot near3 (multiple near3 cpus)                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L66 | 579 | (virtualiz\$8) and snapshot and (journal or log or modification)         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L67 | 20  | L66 and (virtualiz\$7 with (multi or multiple) with processor)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L68 | 0   | "6981114".pn. and suppl\$4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L69 | 58  | (merg\$4 adj3 snapshot)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L70 | 105 | (combin\$4 adj3 snapshot)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:48 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| L71 | 61 | partition near3 snapshot  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L72 | 1  | L71 and (distributed near3 snapshot) and ((virtual near3 volume) or (virtualization)) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L73 | 61 | partition near3 snapshots   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L74 | 1  | L71 and ((master or overall or main) near3 snapshot)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L75 | 11 | (distributed near3 snapshot) and ((virtual near3 volume) or (virtualization))         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L76 | 1  | L75 and L71   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L77 | 1  | "20030135385".pn. and snapshot  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L78 | 2  | "6857059".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L79 | 0  | distribut\$4 near3 snapshot near3 (multiple near3 processors)                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L80 | 1  | "6857059".pn. and partition   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

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|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| L81 | 217 | distribut\$4 near3 snapshot                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L82 | 1   | "6981114".pn. and (snapshot same portion)        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L83 | 270 | virtualization adj3 layer                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L84 | 10  | L81 and virtualization                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L85 | 2   | "6173293".pn.                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L86 | 1   | "20040148376".pn. and (distribut\$5)             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L87 | 0   | "20040148376".pn. and (provid\$4 near3 snapshot) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L88 | 1   | "6981114".pn. and (CPU\$1 or processor)          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L89 | 18  | snapshot with cannot with modified               | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L90 | 1   | "6981114".pn. and CPUs                           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

## EAST Search History

|      |     |   |   |    |    |                  |
|------|-----|---|---|----|----|------------------|
| L91  | 217 | (distribut\$4 near3 snapshot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L92  | 408 | (combin\$4 with snapshot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L93  | 0   | "6981114".pn. and distribu\$7   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L94  | 2   | "20030191911".pn.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L95  | 369 | virtualization near3 layer  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L96  | 1   | "20030191911".pn. and snapshot  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L97  | 0   | "6981114".pn. and (map\$9)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L98  | 1   | (virtualiz\$8) and "20040148376".pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L99  | 381 | (virtualiz\$8 with storage) and snapshot and (journal or log or modification) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L100 | 64  | partial adj3 snapshot   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

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|      |         |   |   |    |    |                  |
|------|---------|---|---|----|----|------------------|
| L101 | 0       | "6981114".pn. and GUI   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L102 | 0       | "6981114".pn. and interface                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L103 | 0       | "6981114".pn. and monitor   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L104 | 0       | "6981114".pn. and API   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L105 | 0       | "6981114".pn. and (merg\$4)                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L106 | 1       | "20040148376".pn. and (virtualiz\$7 with multi\$5 with processor) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L107 | 0       | "6981114".pn. and (map\$4)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L108 | 0       | "6981114".pn. and (combin\$4 same snapshot)                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L109 | 0       | "6981114".pn. and (combin\$4 same snapshots)                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |
| L110 | 2923524 | (combin\$4 ajd3 snapshot)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2007/10/15 09:42 |

## EAST Search History

|      |      |  |   |    |     |                  |
|------|------|--|---|----|-----|------------------|
| L111 | 1    | "6981114".pn. and (combin\$4)                                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15 09:42 |
| L112 | 4    | L99 and (virtualiz\$7 with (multi or multiple) with processor) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15 09:42 |
| L113 | 922  | (combin\$4 same snapshot)                                      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15 09:42 |
| L114 | 1    | "6981114".pn. and (provid\$4 near3 snapshot)                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15 09:42 |
| L115 | 1    | L83 and (distribut\$4 near3 snapshot)                          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15 09:42 |
| L116 | 50   | intermediate adj3 snapshots                                    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/10/15 09:42 |
| L118 | 1248 | (711/162).CCLS.  | USPAT;<br>USOCR   | OR | OFF | 2007/10/15 09:48 |
| L119 | 1261 | (707/201).CCLS.  | USPAT;<br>USOCR   | OR | OFF | 2007/10/15 09:48 |